EuroSciCon

Marine Biology 2018

December 03-04
Rome, Italy



Marine Biology

http://marinebiology-oceanography.euroscicon.com/

Day 1, Agenda

General Session

08:00 AM — INTRODUCTION

09:00 AM — PLENARY

10:00 AM — KEYNOTE

Networking & Refreshments Break

	HALL 01	HALL 02	HALL 03
11:00 AM	Talks On: **Environmental Oceanology**	Talks On: **Marine Sciences**	Talks On: **Marine Biology**
	Talks On: **World Ocean**	Talks On: **The Science of Marine Biology**	Talks On: **The Oceans and Basic Equations**
	SESSION DISCUSSION	**SESSION DISCUSSION**	**SESSION DISCUSSION**
02:00 PM	Panel Over: **Baroclinic Ocean and bottom Topography**	Panel Over: **Marine Geology**	Panel Over: **The Topography of the Seafloor**
	Workshop On: **Marine Technology**	Workshop On: **Ship design and Marine Technology**	Workshop On: **Port and Marine Operations**
	Lunch Break @ Restaurant	*Lunch Break @ Restaurant*	*Lunch Break @ Restaurant*
04:00 PM	Talks On: **Marine Ecology**	Talks On: **Marine Chemistry**	Talks On: **Ocean Biogeochemistry**
	Lectures on: **Coastal Structure**	Lectures on: **Global and Climate Change**	Lectures on: **Marine Pollution**
06:00 PM	Session On: **Coastal & Marine resources**	Session On: **Ocean and Climate**	Session On: **Oceanographic Instrumentation**
	NETWORKING	**NETWORKING**	**NETWORKING**

Day 2, Agenda

General Session

08:00 AM — INTRODUCTION

09:00 AM — PLENARY

10:00 AM — KEYNOTE

Networking & Refreshments Break

	HALL 01	HALL 02	HALL 03
11:00 AM	Talks On: **The Global Market**	Talks On: **Commercial Shipping and other Sectors**	Talks On: **Aquaculture Production**
	Talks On: **Marine Biology as a Discipline**	Talks On: **Hypothesized Effects of Climate Change on Sea Level, Circulation**	Talks On: **Organisms of the Open Sea**
	SESSION DISCUSSION	**SESSION DISCUSSION**	**SESSION DISCUSSION**
02:00 PM	Panel Over: **Life in The Open Sea**	Panel Over: **Life in a Fluid Medium**	Panel Over: **Ecological and Evolutionary Factors in Reproduction**
	Workshop On: **Coral Reefs**	Workshop On: **Coral Reproduction**	Workshop On: **Factors in Reproduction**
	Lunch Break @ Restaurant	***Lunch Break @ Restaurant***	***Lunch Break @ Restaurant***
04:00 PM	Talks On: **Reproduction, Demography, and Life Cycles**	Talks On: **Migration**	Talks On: **Life Near the Surface**
	Lectures on: **Rocky Shores and Exposed Beaches**	Lectures on: **Mangrove Forests and the Soft-Sediment Interactions**	Lectures on: **Human Impact on the Sea**
06:00 PM	Session On: **Fisheries Impact and Management**	Session On: **Environmental Impacts**	Session On: **Integration of Marine Sciences & Engineering**
	NETWORKING	**NETWORKING**	**NETWORKING**

EuroSciCon

12TH EDITION OF INTERNATIONAL CONFERENCE ON OCEANOGRAPHY & MARINE BIOLOGY

DATE & VENUE

DECEMBER 03-04, 2018 | ROME, ITALY

AGENDA

Biography

EuroSciCon

Title: Sea surface as a source for bioaerosols in the coastal zone of the southern Baltic Sea

Anita U. Lewandowska
University of Gdansk

Anita Lewandowska is Associated Professor in the Marine Chemistry and Environment Protection Department, Faculty of Oceanography and Geography, the University of Gdansk. Her primary research interests are in the field of atmospheric chemistry and oceanography with the special focus on processes of aerosol and gases exchange between the sea and the atmosphere under the influence of abiotic and biotic factors in the coastal regions of the sea. She is interested mainly in issues related to the Baltic Sea and Antarctica. Anita Lewandowska is a member of the Sea Research Committee of the Polish Academy of Sciences. She is author and co-author of dozens of scientific publications in the field of atmospheric chemistry and co-author of the book Aerosols and Gases in Earth's Atmosphere - Global Changes and a Practical Guide for Students Aerosols and Gases.

Title: Development of portable high-mobility ROV for inspection of underwater structure

Ikuo Yamamoto
Nagasaki University

Ikuo Yamamoto is a Professor of Nagasaki University, Japan and has developed many world-class practical examples of robotics and mechatronics during his 30 years of experience as an engineer and a professor. His experience comprises of working with Mitsubishi Heavy Industries Ltd. , JAMSTEC , and as Professor at Kyushu, Kitakyushu, and Nagasaki University .He was leader of AUV “Urashima”, which established the world record for autonomous cruising; developed “Kaiko & Seabot”, which was crowned champion remotely operated vehicle at 10000m depth cruising and at the World convention 2012,2014,2016 and his robotic fish ‘swam’ in the International Space Station in 2009.He firstly sucessfully flied multi-rotor flight robotics with real-time monitoring and environmental sensor systems in Japan, 2008.

Title: Study Sea Slugs Biodiversity and Distribution in Penghu Southern Four Islands National Park of Taiwan

Sung-Hung Wu
National Kaohsiung University of Science and Technology

Sung-Hung Wu is a very famous sea slugs researcher in Taiwan, expertise in SCUBA diving, teaching, marine ecological survey, he published BEAUTY TAIWAN'「Ecological picture appreciation- nudi book in 2008 and participated several research and survey more than 20 years. In 2015, he studied in NKUST, focus on sea slugs biodiversity study and continue to protect the natural ecological habitat of sea, promote diving related activities.

SPEAKER SLOTS AVAILABLE

Biography

EuroSciCon

Title: Deep-Sea Biomass Visible From Space Better?

A.L.Vereshchaka
Shirshov Institute of Oceanology

A.L.Vereshchaka, born in 1965, the head of the Plankton Laboratory (Institute of Oceanology, Russian Academy of Sciences), Doctor of Biology, Prof.Member of the Russian Academy of Sciences. Principal research interests are focused at vertical distribution of the pelagic and benthopelagic fauna, deep-sea ecology (plankton and hydrothermal vents), the crustacean taxonomy, systematics, phylogeny, and biology (over 30 new species and higher taxa described).

- **Title: Effects of temperature and salinity on oxygen consumption and ammonia excretion in different color strains of the Manila clam, Ruditapes philippinarum**

Hongtao Nie
Dalian Ocean University

Hongtao Nie is working in Dalian Ocean University

Title: Polycyclic Aromatic Hydrocarbons (PAHs) Pollution Relationship to Oil industry in the Surface Sediments from Persian Gulf

Mehdi Hosseini
Islamic Azad University

Mehdi Hosseini has completed his PhD at the age of 32 years from Shahid Beheshti University. I am Managing Director of Zystab Industry of Persian Gulf Institute (ZIPGI) of Tehran, Iran. I published more than 50 papers in reputed journals and international conferences. I am an editorial board member of Marine Biology and Development Journal.

SPEAKER SLOTS AVAILABLE

Biography

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Title: Diurnal changes in diversity and distribution of Copepods in the coastal waters of Mubarak village (North Arabian Sea) Pakistan

Muhammad Jawed Abbasi
University of Karachi

Hongtao Nie is working in University of Karachi

Title: Accumulation of some pollutants (Malathion and cadmium) and biochemical alterations in muscles of common carp Cyprinus Carpio collected from the river Nile and some Egyptian lakes

Mohamed Y.M.
National Institute of Oceanography and Fisheries

Mohamed Y.M. is working in National Institute of Oceanography and Fisheries

Title: High variability of genetic pattern in giant clam (Tridacna maxima) populations within red sea coastal

Abdelwaheb Benothmane
University of Monastir

Abdelwaheb Benothmane is working in University of Monastir

SPEAKER SLOTS AVAILABLE

Biography

EuroSciCon

Title: The study of stratification and stability of Qeshm island west coast water and Mangrove forest

Khoshkhou-Maryam
Research center Razi Rey

My name is Maryam Khoshkhou, I graduated from Shiraz University in BA of Nuclear Physics and received my MA from Tehran University of Science and Research in the Physical Oceanography. I have worked as a teacher in the Education for 20 years, and also 5 years in university. I have rendered 32 Articles in domestic conferences and one Article in domestic and overseas conferences. At present, I work for one of the Education centres.

Title: The effects of pressure on the diver's body Despite the wave and flow

Karamipoor-Afsaneh
Shiraz University

My name is Afsaneh Karamipour, I graduated from Shiraz University in BA of Physics and received my MA from Islamic Azad University North Tehran Branch in the Physical Oceanography. I have worked as a teacher in the Education for 25 years, and also 7 years in university. I have rendered 13 Articles in domestic conferences and one Article in domestic and overseas conferences. I have been teaching in National Organization for Development of Exceptional Talents high school since 2005 until now.

Title: Transfer of heavy metal in the aquatic food chain (phytoplankton-zooplankton-fish) by Titanium Dioxide Nano-Particle

Shirin Rahmanpour
Islamic Azad University

Shirin Rahmanpourh as completed his PhD at the age of 41 years from Oceanography Institute. I published more than 30 papers in reputed journals and international conferences.

SPEAKER SLOTS AVAILABLE

Biography

EuroSciCon

Title: REPRODUCTION Carangoide chrysophory IN PERSION GULF (HORMOZGA PROVIENCE WATERS)

M. Khodadadi
Islamic Azad University

Mojgan Khodadadi has completed her PhD at the age of 33 years from Islamic Azad University, Tehran Branch. She is the Supervisor of Pirooz Emami Abarghooei, a Master Student Aquaculture. She has published more than 50 papers in reputed Journals (ISI and ISC) and has been serving as an editorial board member of repute. She is managing editor in Marine Biology Iran and Ecobiology of Wetland.

Title: Study of Solving the Unemployment Problem by Ornamental Fishery Trade: An Overview of West Bengal

Patit Paban Halder
Seacom Skills University

Patit Paban Halder is working in Seacom Skills University

Title: Proposal of implementation of public policies to face harmful algal bloom (HAB) in sea of southern Chile

Ortiz diego
Marine toxicology and environmental management

MSc. Diego Ortiz is a Senior Multidisciplinary Professional (Engineer, Biologist, Researcher) expert in marine toxicology and environmental management. Consultant in Nanotech SpA specializing in aquaculture and environment projects, updating new production strategies to climate change on marine environment. Expert in environmental restoration. More than 13 years of experience in Chile and Abroad bring my expertise to the field and research level. I am a specialist in delivering solutions based on I+D+i, collaborating with many companies and researchers around the world. I am prepared and aware of the latest research to provide solutions from a scientific and practical point view as a multidisciplinary consultancy specialized in projects execution.

SPEAKER SLOTS AVAILABLE

Biography

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Title: Effects of Thermal Effluent on the Catch of Beach Seine in Iloilo Strait, Philippines

Jane Frances Senosa
University of the Philippines Visayas

Jane Frances T. Senosa is a graduate of BS in Fisheries from the University of the Philippines. She is currently a Research Assistant on the project Mollusks of Panay and will be planning to take her Master's in Biology this August 2018.

Title: Red seaweeds effectiveness against dengue vector mosquito, Aedesaegypti (L) and its chemical constituents' analysis

Rabia Bibi
University of Karachi

Rabia Bibi is a PhD student at the center of excellence in marine biology, university of Karachi, Karachi Pakistan. She has her expertise in Marine chemistry, toxicology, biodiversity. She was an organizer of the 35th zoology conference held in Pakistan Besides, she has studied the ecology and biodiversity of marine seaweeds along the Arabian coast with detailed taxonomy and parameter analysis. She also has two years experience in the establishment of mosquito colonies under the laboratory condition. She has also been working as data analyzer in different statistical software.

Title: Molluscs community associated with marine algae along the rocky shore of Karachi, Pakistan (Northern Arabian Sea)

Saedul Bibi
University of Karachi

Saedul bibi graduated with a Master degree in Marine Zoology from the University of Karachi, Pakistan. She continued to obtain her PhD in Marine biology from Center of excellence University of Karachi. Her research experience is based on the coastal beach surveys including qualitative as well as quantitative analysis, laboratory techniques and methodologies. In addition to the research field Saedul has been heavily involved in research assessment of faunal communities, biodiversity as well as distribution along the coastal beaches of Pakistani water.

SPEAKER SLOTS AVAILABLE

Biography

EuroSciCon

Title: GENOTOXIC EFFECT OF PESTICIDES ON GILL TISSUES OF GREEN-LIPPED MUSSEL (PERNA VIRIDIS)

Meher Syed
University of Karachi

Meher syed graduated with a Master degree in Marine Zoology from the University of Karachi, Pakistan. She continued to obtain her M. Phil in Marine biology from Center of excellence University of Karachi. Her research experience is based on the toxicology including qualitative as well as quantitative analysis, laboratory techniques and methodologies. In addition to the research field Meher has been heavily involved in research assessment of shellfishries along the coastal beaches of Pakistani water.

Title: Status of pelagic shoaling fishes SARDINES AND ANCHOVIES from the Northern Arabian Sea, Pakistan

Masooda Ismail
University of Karachi

Masooda ismail graduated with a Master degree in Marine Zoology from the University of Karachi, Pakistan. She continued to obtain her M. Phil in Marine biology from Center of excellence University of Karachi. Her research experience is based on Fin fish fisheries, stock assessment and population dynamics.

Title: Persian Gulf cuttlefish selects its camouflage tactic regardless of contrast of the environment

Sara Asadi Gharabaghi

Sara Asadi Gharabaghi got her master degree in marine ecology in 2013

SPEAKER SLOTS AVAILABLE

Biography

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Title: Studies on the genetic diversity assessment of Sardinella longiceps Valenciennes, 1847 of Tamil nadu and Kerala Coast employing RAPD

Athul Subash
Kerala University of Fisheries and Ocean Studies

Athul Subash is pursuing in Kerala University of Fisheries and Ocean Studies

Title: Study of the laying cephalopod decapods on cultivated algae in the southwestern Madagascar

Raherialala Vatosoa Aratra
Toliara University

RAHERIALALA Vatosoa Aratra has completed her professional license at the age 21 years from Institute Halieutique et des Sciences Marines (IH.SM), Toliara university, Madagascar. She is a guide at Marine Museum RABESANDRATANA-Toliara and technician of Tilapia fry production of the COI-COUT project in Toliara/Madagascar

Title: Diversity of cyanobacteria from Lake Andraikiba Antsirabe (Vakinankaratra region). First public health risk analysis

Felan-Ratsimba Fanoro Tsiaranto
Institut Halieutique et des Sciences Marines

Fanoro Tsiaranto has done her first research after three years of formation at the Institut Halieutique et des Sciences Marines. She has choose her methodology by doing many bibliographic analysis. The methodology was the most simple and the most sure to avoid any possible mistakes for result. And although the inconvenient that is the loss of some cells during manning, the result has permitted to evaluate the risk that expose water's lake users.

SPEAKER SLOTS AVAILABLE

Past Affiliates

Hans-Uwe Dahms
Kaohsiung Medical University (KMU), Taiwan

Clara Boglione
University of Rome Tor Vergata, Italy

Heiko Bleher
Aquapress Publishers, Italy

Hyo Choi
Gangneung-Wonju National University, South Korea

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CSIR, India

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Sinop University, Turkey

Ogheneughwe Akise
Federal University, Nigeria

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National Institute of Ocean Technology and Integrated Coastal and Marine Area Management, India

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Aquatic Animal Health at the Life science and Environment Research Institute, Saudi Arabia

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Universiti Sains Malaysia, Malaysia

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National Research Centre, Egypt

Past Affiliates

Bibhya Nand Sharma
The University of the South Pacific (USP), Fiji Islands

Nastaran Mazloumi
University of Adelaide, Australia

Jiashou Liu
Chinese Academy of Sciences, China

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University of Southern Queensland, Australia

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Ifremer, France

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Department of Fisheries and Oceans, Canada

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University of Thessaly, Greece

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Griffith University, Australia

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Huazhong Agricultural University, China

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DanLing TANG
Springer Oceanography, China

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University of Sri Lanka, Sri Lanka

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Felix Olusegun Akinwumi
Adekunle Ajasin University, Nigeria

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Wen-Jer Chang
National Taiwan Ocean University, Taiwan

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Chinese Academy of Sciences, China

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Queen Mary University of London, UK

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Past Affiliates

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University of Tasmania, Australia

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Australian and New Zealand Society of International Law, New Zealand

Kazuko Miyagawa Kohshima
Wildlife Research Center of Kyoto University, Japan

Zhong Ping Lee
University of Massachusetts, USA

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Artic University of Norway, Norway

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Acharya Nagarjuna University, India

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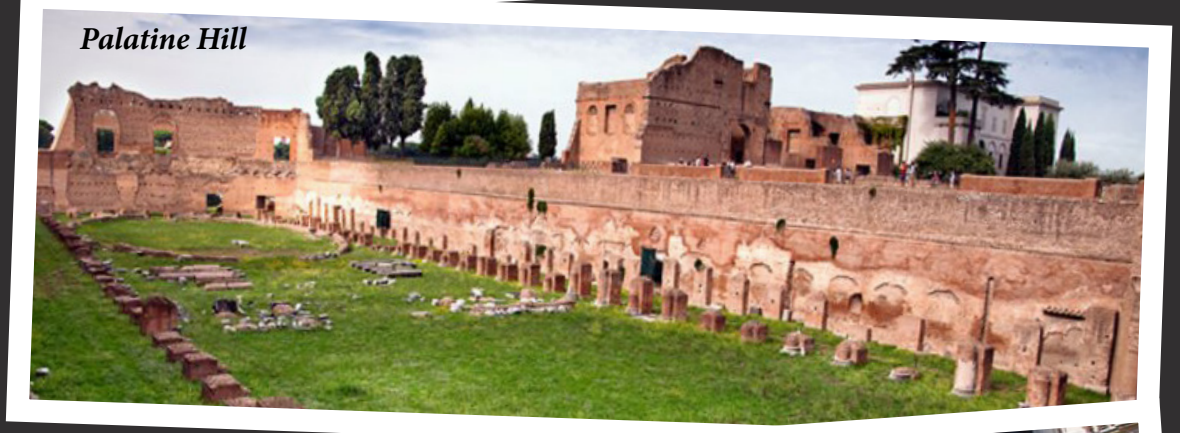
W Lindsey White
Auckland University of Technology, New Zealand

Lenimfa P Molina
Cagayan State University, Philippines

Mossamat Rashida Akter
James Cook University, Australia

City Attractions









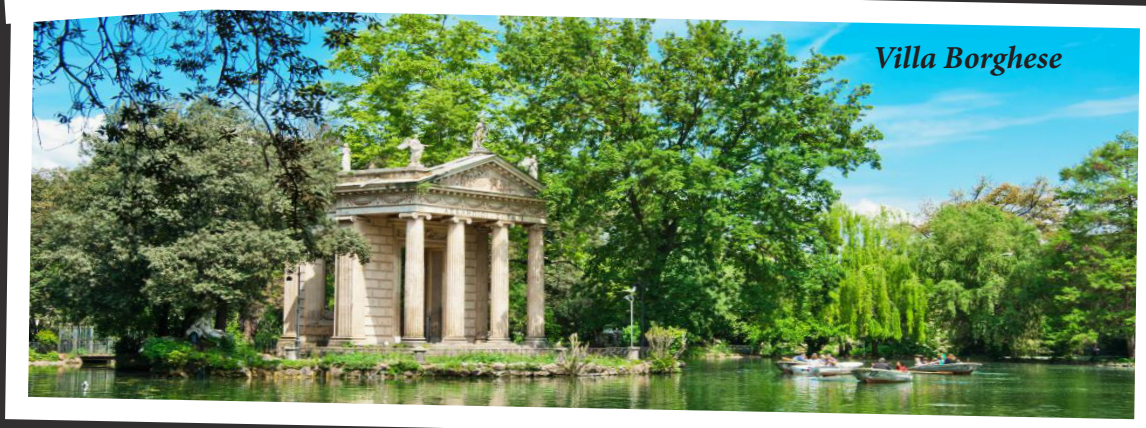
City Attractions


Pantheon's architecture



Pantheon


Vatican City


Villa Borghese